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Advanced Words Only

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Session 1: Word List

urchin

n. a poor and mischievous young child, usually living on the street or in a disadvantaged community; a small, spiny marine animal with a round body and long, pointed spines

synonym: mischief, waif, guttersnipe

(1) **urchin** child, (2) street **urchin**

The young boy was an **urchin** wandering the streets without a home.

algae

n. A simple plant that grows in or near water and lacks typical leaves and roots

(1) **algae** biofuel, (2) blue **algae**

Algae has jammed the inlet to the water turbine.

pristine

adj. new and completely free from dirt or contamination

synonym: chaste, pure, immaculate

(1) **pristine** beach, (2) maintain the **pristine** condition

It is terrific to camp in **pristine** nature.

crocodile

n. a large, carnivorous reptile with powerful jaws and a long, scaly body; native to tropical regions and often found in rivers and freshwater habitats

synonym: alligator, gator, croc

(1) **crocodile** hide, (2) saltwater **crocodile**

The **crocodile** attack left the villagers in a state of shock and fear

microbe

n. a tiny living thing that can only be seen with a microscope and that may cause disease

synonym : germ, microorganism, bacterium

(1) pathogenic **microbe**, (2) **microbes** sterilizer

Microbes thrive on the surface of the human skin.

jellyfish

n. a marine creature with a soft, jelly-like body and tentacles for stinging

synonym : medusa, sea nettle, moon jelly

(1) spineless **jellyfish**, (2) **jellyfish** sting

The beach was filled with hundreds of **jellyfish**, so swimming was not recommended.

diver

n. a person who dives, especially one who does so professionally or as a sport; a bird that dives into the water to catch fish or other prey

synonym : plunger, frogman, loon

(1) professional **diver**, (2) deep-sea **diver**

The search and rescue team sent a team of **divers** to search for the missing plane wreckage.

overgrow

v. to grow or thrive over so as to cover with herbage

synonym : overrun, choke, overwhelm

(1) **overgrow** neighboring corals, (2) aquatic plants

overgrow

Weeds **overgrow** throughout the garden.

degrade

v. to make something worse, especially in quality; to show or treat someone in a way that makes them seem no value and do not have the respect or reasonable opinion of others

synonym : demean, disgrace, impair

(1) **degrade** his public image, (2) **degrade** environmental quality

You should not **degrade** yourself by allowing them to use you.

archipelago

n. a group of islands, often located in a specific area or region

synonym: group of islands, island chain

(1) tropical **archipelago**, (2) volcanic **archipelago**

The Philippines is an **archipelago** made up of over 7,000 islands.

equator

n. an line of latitude that separates Earth's northern and southern hemispheres and has a radius of around 40,075 kilometers (24,901 miles)

(1) south of the **equator**, (2) above the **equator**

Ecuador is on the **equator**.

uninhabited

adj. not able to be lived in by humans or animals; devoid of human or animal life

synonym: deserted, abandoned, vacant

(1) **uninhabited** region, (2) **uninhabited** house

The remote island is **uninhabited** and has no permanent residents.

inhabit

v. to live in a specific location; to reside

synonym: settle, occupy, populate

(1) **inhabit** a cave, (2) **inhabit** the stomach

I have no idea what sort of folks **inhabit** the neighborhood.

overgrown

adj. covered in plants that have been allowed to grow naturally and have not been controlled

synonym: leafy, lush, verdant

(1) an **overgrown** garden, (2) **overgrown** child

The wooden gate had been damaged, and the hedge had become **overgrown**.

rudder

n. a flat, vertical blade at the rear of a vessel that can be turned horizontally to steer the vessel by changing its

direction of movement; a device used in aircraft to control its yaw (side-to-side movement)

synonym : helm, tiller, steering gear

(1) **rudder** control, (2) **rudder** movement

The small boat's **rudder** was damaged in the storm, making it difficult to steer.

oar

n. a pole with a flat blade at one end used for rowing a boat through the water

synonym : paddle, row, scull

(1) sculling **oar**, (2) wooden **oar**

The rowing team coordinated their **oars** to move through the water smoothly.

ashore

adv. on or towards the land, as opposed to the sea or water

synonym : on the beach, on the shore

(1) bring **ashore**, (2) go **ashore** after sunset

The ship finally came **ashore** after a long voyage.

atoll

n. a ring-shaped coral reef or a chain of coral islands and reefs surrounding a central lagoon, typically formed by the subsidence of a volcanic island over time, leaving only the coral reefs visible above the water surface

synonym : coral reef, islet, cay

(1) coral **atoll**, (2) lagoon **atoll**

The tourists were excited to explore the remote **atoll**, which was uninhabited and untouched.

predator

n. an animal whose natural behavior is to prey on others

synonym : vulture, bloodsucker

(1) apex **predator**, (2) sexual **predators**

The native South American animals were in danger because of the **predator's** arrival.

conspicuous

adj. visible or observable; likely to draw attention

synonym : apparent, noticeable, evident

(1) a **conspicuous** achievement, (2) **conspicuous** consumption

Her golden hair was **conspicuous** in China.

herbivore

n. an animal that eats only plants, such as a cow or a deer
synonym: plant-eater, browser, graminivore

(1) **herbivore** diet, (2) **herbivore** animals

A giraffe is an **herbivore** that primarily eats leaves and twigs.

parrot

n. a tropical bird with a curved beak and the ability to mimic sounds, often kept as a pet and trained to copy the human voice

synonym: copyist, wannabe

(1) repeat like a **parrot**, (2) a talking **parrot**

She keeps a **parrot** in a birdcage as a pet.

plankton

n. tiny forms of plant and animal life that live in water or air on which other animals feed

(1) **plankton** blooms, (2) **plankton** community

Plankton is generally the foundation of the ocean food chain.

carnivore

n. an animal that primarily eats meat as opposed to plant matter

synonym: predator, meat-eater, hunter

(1) **carnivore** diet, (2) hungry **carnivore**

A lion is a typical **carnivore**, as they mainly eat meat.

invert

v. to turn something upside down, inside out; to reverse the position, order, or relationship of something

synonym: turn upside down, reverse, flip

(1) **invert** a glass, (2) **invert** position

He decided to **invert** his investment portfolio, shifting from stocks to bonds.

replenish

v. to fill something that had previously been emptied

synonym: refill, reload, restock

(1) **replenish** a reserve fund, (2) **replenish** my spirit
Please **replenish** my glass with some more wine.

clam

n. a marine mollusk that burrows and lives on sand or mud, the shell closes with viselike firmness

(1) giant **clam**, (2) shuck a **clam**

The **clam** digs through the sand to a significant depth.

pave

v. to cover something with a hard, flat material such as stones, bricks, or concrete, to make it suitable for travel or use

synonym : surface, coat, cover

(1) **pave** a new path, (2) **pave** a smoother road

They **paved** the courtyard with bricks, giving it a more polished appearance.

lagoon

n. a shallow stretch of water separated from a larger body of water by sandbanks or coral reefs; a small saltwater lake near a sea or an ocean

synonym : pond, pool, bayou

(1) **lagoon** island, (2) **lagoon** paradise

The mangroves around the **lagoon** provide a habitat for a unique ecosystem

pathogen

n. a bacterium, virus, or other microorganism that causes disease

synonym : germ, microbe, bacterium

(1) plant **pathogen**, (2) the **pathogen** in the air

mRNA vaccines are approved faster because they do not contain inactivated **pathogens**.

bleach

v. to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach

synonym : whiten, lighten, blanch

(1) **bleach** stains, (2) **bleach** hair

I need to **bleach** this shirt to remove the stains.

graze

v. to feed on grass or other vegetation, especially by nibbling at it repeatedly; to break the skin of a body part by scraping

synonym : nibble, feed, scrape

(1) turn cattle out to **graze**, (2) **graze** the left shoulder

The sheep **graze** on the green grass in the meadow.

resilient

adj. able to withstand or recover quickly from difficult conditions

synonym : robust, sturdy, tough

(1) a hard and **resilient** steel, (2) **resilient** population

She is a **resilient** person and has always bounced back from setbacks.

aft

adj. (the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle

(1) **aft** cabin, (2) **aft** view

The **aft** section of the ship suffered significant damage after the collision with the reef.

microscopic

adj. tiny; exceedingly precise and detail-oriented; of or used in microscopy

synonym : infinitesimal, tiny, atomic

(1) **microscopic** inquiry, (2) **microscopic** analysis

Inspectors noticed **microscopic** cracks in the submarine's hull.

hectare

n. a unit of area equal to 10,000 square meters

(1) **hectare** land, (2) housing per **hectare**

The farm spans over 100 **hectares** of land.

unprotected

adj. not guarded, covered, or shielded; vulnerable; without protection or defense

synonym : uncovered, defenseless, vulnerable

(1) **unprotected** area, (2) **unprotected** Wi-Fi

It's important never to have **unprotected** sex to prevent the

spread of STDs.

invertebrate

n. a class of animals that do not have a backbone; they include insects, worms, and mollusks

synonym: animal, mollusk, worm

(1) **invertebrate** species, (2) study of **invertebrates**

Many species of marine **invertebrates**, such as corals and sponges, are important components of ocean ecosystems.

snail

n. a slow-moving mollusk with a spiral shell that it uses to protect its body

synonym: escargot, slug, whelk

(1) **snail** mail, (2) **snail** pace

The gardener found a **snail** slowly making its way through the lettuce patch.

larva

n. the immature free-living form of insect or an animal, which at hatching from the egg, is fundamentally unlike its parent and must metamorphose

synonym: caterpillar, grub, maggot

(1) **larva** of a butterfly, (2) a moth **larva**

The butterfly emerged from its **larva** stage.

seine

n. a large fishing net that hangs vertically in the water with floats at the top and weights at the bottom used to enclose and catch fish

synonym: net, fishing net, trawl

(1) haul a **seine**, (2) beach **seine**

The fishermen used a purse **seine** to catch fish in the river.

deplete

v. to reduce something, especially supplies of energy, money, etc., by a large amount; to use up resources or materials

synonym: exhaust, consume, use up

(1) **deplete** customer confidence, (2) **deplete** glycogen stores

If we continue to **deplete** the Earth's natural resources, we

will cause severe damage to the environment.

spawn

v. to lay eggs or to produce offspring; to cause something to develop

synonym: beget, breed, generate

(1) **spawn** in spring, (2) **spawn** a new concept

The salmon swims upstream to **spawn** in the place they were released.

extinct

adj. no longer in existence

synonym: dead, obsolete, abolished

(1) **extinct** by human activity, (2) long-**extinct** volcano

Many species have become **extinct** due to habitat destruction and other human activities.

subsidize

v. to pay part of the cost of something to support an organization, activity, etc. financially

synonym: finance, endow, sponsor

(1) **subsidize** the project, (2) **subsidize** the cost

Governments **subsidize** renewable energy generation in various ways.

philanthropic

adj. characterized by a desire to promote the welfare of others, especially by donating money or providing charitable aid; of or relating to the practice of philanthropy

synonym: charitable, benevolent, generous

(1) **philanthropic** donation, (2) **philanthropic** mission

The **philanthropic** organization donated millions of dollars to fund medical research.

decentralize

v. to move the power, control, or authority of an organization, government, or system from a single place to several smaller ones

synonym: deconcentrate, disperse, distribute

(1) **decentralize** authority, (2) **decentralize** organizational structure

We need to **decentralize** our data to recover quickly from a disaster.

philanthropy

n. the practice of voluntarily helping the poor, especially by giving money

synonym : altruism, benevolence, generosity

(1) **philanthropy** organization, (2) private **philanthropy**

Tech billionaires often spend the majority of their time on **philanthropy**.

mast

n. a long pole aboard a boat or ship that holds up the sails

(1) **mast** height, (2) built-up **mast**

The main cabin is located in front of the **mast**.

capacitor

n. a device that is placed inside electronic equipment such as televisions and radios and that stores electrical charge

synonym : condenser

(1) **capacitor** load, (2) AC **capacitor**

Hundreds of ceramic **capacitors** are used in a single smartphone.

wildebeest

n. (also "gnu") a large African antelope with a broad muzzle and curved horns, known for its annual migration

synonym : gnu

(1) grazing **wildebeest**, (2) **wildebeest** herd

The migration of **wildebeest** across the Serengeti is an awe-inspiring natural phenomenon.

numb

adj. unable to feel physical sensation and movement; not showing human feeling or sensitivity

synonym : dazed, insensitive, emotionless

(1) **numb** with cold, (2) a **numb** mind

My left arm became **numb**.

astonishing

adj. surprising or shocking; difficult to believe

synonym :

surprising, shocking, astounding

(1) **astonishing** achievement, (2) make **astonishing** gains
The news of her sudden death was **astonishing** to everyone who knew her.

depress

v. to make someone feel sad, low in spirits, or without hope; to make markets, businesses, etc., less active
synonym: sadden, discourage, deflate

(1) **depress** their spirits, (2) **depress** crop prices
The economic recession **depressed** the housing market.

biophilia

n. a deeply ingrained human affinity or love for the natural world and living organisms coined by biologist E.O. Wilson, which refers to the innate connection and attraction humans have toward nature
synonym: love of nature, affinity for living organisms

(1) **biophilia** in healthcare, (2) natural **biophilia**
The **biophilia** hypothesis suggests that humans have an innate love for nature and a desire to connect with other living systems.

humming

adj. producing a continuous, low, vibrating sound like that of the bee
synonym: buzzing, droning, vibrating

(1) **humming** sound, (2) **humming** bird
The **humming** of the bees filled the air as she walked through the garden.

untamed

adj. wild, unruly, or not domesticated; not controlled or constrained; free-spirited or untethered
synonym: wild, uncultivated, unruly

(1) **untamed** wilderness, (2) **untamed** spirit
The explorers were the first to set foot on the island's **untamed** shores.

Session 2: Spelling

1. an ov_____wn garden *adj.* covered in plants that have been allowed to grow naturally and have not been controlled
2. sn__l pace *n.* a slow-moving mollusk with a spiral shell that it uses to protect its body
3. wil_____st herd *n.* (also "gnu") a large African antelope with a broad muzzle and curved horns, known for its annual migration
4. a moth la__a *n.* the immature free-living form of insect or an animal, which at hatching from the egg, is fundamentally unlike its parent and must metamorphose
5. hu_____g bird *adj.* producing a continuous, low, vibrating sound like that of the bee
6. a con_____us achievement *adj.* visible or observable; likely to draw attention
7. un_____d wilderness *adj.* wild, unruly, or not domesticated; not controlled or constrained; free-spirited or untethered
8. make ast_____ng gains *adj.* surprising or shocking; difficult to believe
9. sp__n a new concept *v.* to lay eggs or to produce offspring; to cause something to develop
10. ex_____t by human activity *adj.* no longer in existence
11. de_____s their spirits *v.* to make someone feel sad, low in spirits, or without hope; to make markets, businesses, etc., less active

ANSWERS: 1. overgrown, 2. snail, 3. wildebeest, 4. larva, 5. humming, 6. conspicuous, 7. untamed, 8. astonishing, 9. spawn, 10. extinct, 11. depress

12. a n__b mind *adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity
13. plant pa_____en *n.* a bacterium, virus, or other microorganism that causes disease
14. study of inv_____ates *n.* a class of animals that do not have a backbone; they include insects, worms, and mollusks
15. housing per he_____e *n.* a unit of area equal to 10,000 square meters
16. de_____e environmental quality *v.* to make something worse, especially in quality; to show or treat someone in a way that makes them seem no value and do not have the respect or reasonable opinion of others
17. su_____ze the cost *v.* to pay part of the cost of something to support an organization, activity, etc. financially
18. deep-sea di__r *n.* a person who dives, especially one who does so professionally or as a sport; a bird that dives into the water to catch fish or other prey
19. mic_____ic analysis *adj.* tiny; exceedingly precise and detail-oriented; of or used in microscopy
20. bl___h hair *v.* to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach
21. sculling o_r *n.* a pole with a flat blade at one end used for rowing a boat through the water

ANSWERS: 12. numb, 13. pathogen, 14. invertebrate, 15. hectare, 16. degrade, 17. subsidize, 18. diver, 19. microscopic, 20. bleach, 21. oar

22. above the eq____r *n.* an line of latitude that separates Earth's northern and southern hemispheres and has a radius of around 40,075 kilometers (24,901 miles)
23. professional di__r *n.* a person who dives, especially one who does so professionally or as a sport; a bird that dives into the water to catch fish or other prey
24. phi______opy organization *n.* the practice of voluntarily helping the poor, especially by giving money
25. street ur____n *n.* a poor and mischievous young child, usually living on the street or in a disadvantaged community; a small, spiny marine animal with a round body and long, pointed spines
26. re____sh a reserve fund *v.* to fill something that had previously been emptied
27. wooden o_r *n.* a pole with a flat blade at one end used for rowing a boat through the water
28. bl____h stains *v.* to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach
29. haul a se__e *n.* a large fishing net that hangs vertically in the water with floats at the top and weights at the bottom used to enclose and catch fish
30. in____t position *v.* to turn something upside down, inside out; to reverse the position, order, or relationship of something

ANSWERS: 22. equator, 23. diver, 24. philanthropy, 25. urchin, 26. replenish, 27. oar, 28. bleach, 29. seine, 30. invert

31. n__b with cold *adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity
32. de____e glycogen stores *v.* to reduce something, especially supplies of energy, money, etc., by a large amount; to use up resources or materials
33. aquatic plants ov____ow *v.* to grow or thrive over so as to cover with herbage
34. uni____ed region *adj.* not able to be lived in by humans or animals; devoid of human or animal life
35. gr__e the left shoulder *v.* to feed on grass or other vegetation, especially by nibbling at it repeatedly; to break the skin of a body part by scraping
36. a talking pa____t *n.* a tropical bird with a curved beak and the ability to mimic sounds, often kept as a pet and trained to copy the human voice
37. mi____es sterilizer *n.* a tiny living thing that can only be seen with a microscope and that may cause disease
38. giant c__m *n.* a marine mollusk that burrows and lives on sand or mud, the shell closes with viselike firmness
39. bring as____e *adv.* on or towards the land, as opposed to the sea or water
40. mic____ic inquiry *adj.* tiny; exceedingly precise and detail-oriented; of or used in microscopy

ANSWERS: 31. numb, 32. deplete, 33. overgrow, 34. uninhabited, 35. graze, 36. parrot, 37. microbe, 38. clam, 39. ashore, 40. microscopic

41. coral at__l *n.* a ring-shaped coral reef or a chain of coral islands and reefs surrounding a central lagoon, typically formed by the subsidence of a volcanic island over time, leaving only the coral reefs visible above the water surface
42. lagoon at__l *n.* a ring-shaped coral reef or a chain of coral islands and reefs surrounding a central lagoon, typically formed by the subsidence of a volcanic island over time, leaving only the coral reefs visible above the water surface
43. phi_____pic mission *adj.* characterized by a desire to promote the welfare of others, especially by donating money or providing charitable aid; of or relating to the practice of philanthropy
44. pl_____on blooms *n.* tiny forms of plant and animal life that live in water or air on which other animals feed
45. ast_____ng achievement *adj.* surprising or shocking; difficult to believe
46. in_____t a cave *v.* to live in a specific location; to reside
47. repeat like a pa____t *n.* a tropical bird with a curved beak and the ability to mimic sounds, often kept as a pet and trained to copy the human voice
48. shuck a c__m *n.* a marine mollusk that burrows and lives on sand or mud, the shell closes with viselike firmness

ANSWERS: 41. atoll, 42. atoll, 43. philanthropic, 44. plankton, 45. astonishing, 46. inhabit, 47. parrot, 48. clam

49. in____t the stomach *v.* to live in a specific location; to reside
50. un____d spirit *adj.* wild, unruly, or not domesticated; not controlled or constrained; free-spirited or untethered
51. turn cattle out to gr__e *v.* to feed on grass or other vegetation, especially by nibbling at it repeatedly; to break the skin of a body part by scraping
52. p__e a smoother road *v.* to cover something with a hard, flat material such as stones, bricks, or concrete, to make it suitable for travel or use
53. sn__l mail *n.* a slow-moving mollusk with a spiral shell that it uses to protect its body
54. long-ex____t volcano *adj.* no longer in existence
55. p__e a new path *v.* to cover something with a hard, flat material such as stones, bricks, or concrete, to make it suitable for travel or use
56. sp__n in spring *v.* to lay eggs or to produce offspring; to cause something to develop
57. bi____ia in healthcare *n.* a deeply ingrained human affinity or love for the natural world and living organisms coined by biologist E.O. Wilson, which refers to the innate connection and attraction humans have toward nature
58. de____e customer confidence *v.* to reduce something, especially supplies of energy, money, etc., by a large amount; to use up resources or materials

ANSWERS: 49. inhabit, 50. untamed, 51. graze, 52. pave, 53. snail, 54. extinct, 55. pave, 56. spawn, 57. biophilia, 58. deplete

59. ca_____or load *n.* a device that is placed inside electronic equipment such as televisions and radios and that stores electrical charge
60. re_____sh my spirit *v.* to fill something that had previously been emptied
61. la____n island *n.* a shallow stretch of water separated from a larger body of water by sandbanks or coral reefs; a small saltwater lake near a sea or an ocean
62. he_____re diet *n.* an animal that eats only plants, such as a cow or a deer
63. inv_____ate species *n.* a class of animals that do not have a backbone; they include insects, worms, and mollusks
64. dec_____ize authority *v.* to move the power, control, or authority of an organization, government, or system from a single place to several smaller ones
65. beach se__e *n.* a large fishing net that hangs vertically in the water with floats at the top and weights at the bottom used to enclose and catch fish
66. ov_____ow neighboring corals *v.* to grow or thrive over so as to cover with herbage
67. ru____r movement *n.* a flat, vertical blade at the rear of a vessel that can be turned horizontally to steer the vessel by changing its direction of movement; a device used in aircraft to control its yaw (side-to-side movement)

ANSWERS: 59. capacitor, 60. replenish, 61. lagoon, 62. herbivore, 63. invertebrate, 64. decentralize, 65. seine, 66. overgrow, 67. rudder

68. con_____us consumption *adj.* visible or observable; likely to draw attention
69. built-up m__t *n.* a long pole aboard a boat or ship that holds up the sails
70. cr_____le hide *n.* a large, carnivorous reptile with powerful jaws and a long, scaly body; native to tropical regions and often found in rivers and freshwater habitats
71. south of the eq_____r *n.* an line of latitude that separates Earth's northern and southern hemispheres and has a radius of around 40,075 kilometers (24,901 miles)
72. a_t cabin *adj.* (the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle
73. maintain the pr_____ne condition *adj.* new and completely free from dirt or contamination
74. la__a of a butterfly *n.* the immature free-living form of insect or an animal, which at hatching from the egg, is fundamentally unlike its parent and must metamorphose
75. la___n paradise *n.* a shallow stretch of water separated from a larger body of water by sandbanks or coral reefs; a small saltwater lake near a sea or an ocean
76. de_____s crop prices *v.* to make someone feel sad, low in spirits, or without hope; to make markets, businesses, etc., less active
77. natural bi_____ia *n.* a deeply ingrained human affinity or love for the natural world and living organisms coined by biologist E.O. Wilson, which refers to the innate connection and attraction humans have toward nature

ANSWERS: 68. conspicuous, 69. mast, 70. crocodile, 71. equator, 72. aft, 73. pristine, 74. larva, 75. lagoon, 76. depress, 77. biophilia

78. saltwater cr_____le *n.* a large, carnivorous reptile with powerful jaws and a long, scaly body; native to tropical regions and often found in rivers and freshwater habitats
79. go as___e after sunset *adv.* on or towards the land, as opposed to the sea or water
80. grazing wil_____st *n.* (also "gnu") a large African antelope with a broad muzzle and curved horns, known for its annual migration
81. hungry ca_____re *n.* an animal that primarily eats meat as opposed to plant matter
82. phi_____pic donation *adj.* characterized by a desire to promote the welfare of others, especially by donating money or providing charitable aid; of or relating to the practice of philanthropy
83. volcanic arc_____go *n.* a group of islands, often located in a specific area or region
84. a_t view *adj.* (the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle
85. ur___n child *n.* a poor and mischievous young child, usually living on the street or in a disadvantaged community; a small, spiny marine animal with a round body and long, pointed spines
86. he_____e land *n.* a unit of area equal to 10,000 square meters
87. m__t height *n.* a long pole aboard a boat or ship that holds up the sails

ANSWERS: 78. crocodile, 79. ashore, 80. wildebeest, 81. carnivore, 82. philanthropic, 83. archipelago, 84. aft, 85. urchin, 86. hectare, 87. mast

88. pathogenic mi_____e *n.* a tiny living thing that can only be seen with a microscope and that may cause disease
89. a hard and re_____nt steel *adj.* able to withstand or recover quickly from difficult conditions
90. je_____sh sting *n.* a marine creature with a soft, jelly-like body and tentacles for stinging
91. spineless je_____sh *n.* a marine creature with a soft, jelly-like body and tentacles for stinging
92. ru____r control *n.* a flat, vertical blade at the rear of a vessel that can be turned horizontally to steer the vessel by changing its direction of movement; a device used in aircraft to control its yaw (side-to-side movement)
93. ca_____re diet *n.* an animal that primarily eats meat as opposed to plant matter
94. tropical arc_____go *n.* a group of islands, often located in a specific area or region
95. re_____nt population *adj.* able to withstand or recover quickly from difficult conditions
96. AC ca_____or *n.* a device that is placed inside electronic equipment such as televisions and radios and that stores electrical charge
97. dec_____ize organizational structure *v.* to move the power, control, or authority of an organization, government, or system from a single place to several smaller ones
98. apex pr_____or *n.* an animal whose natural behavior is to prey on others

ANSWERS: 88. microbe, 89. resilient, 90. jellyfish, 91. jellyfish, 92. rudder, 93. carnivore, 94. archipelago, 95. resilient, 96. capacitor, 97. decentralize, 98. predator

99. al__e biofuel *n.* A simple plant that grows in or near water and lacks typical leaves and roots
100. pl_____on community *n.* tiny forms of plant and animal life that live in water or air on which other animals feed
101. uni_____ed house *adj.* not able to be lived in by humans or animals; devoid of human or animal life
102. pr_____ne beach *adj.* new and completely free from dirt or contamination
103. unp_____ed area *adj.* not guarded, covered, or shielded; vulnerable; without protection or defense
104. hu_____g sound *adj.* producing a continuous, low, vibrating sound like that of the bee
105. blue al__e *n.* A simple plant that grows in or near water and lacks typical leaves and roots
106. private phi_____opy *n.* the practice of voluntarily helping the poor, especially by giving money
107. the pa_____en in the air *n.* a bacterium, virus, or other microorganism that causes disease
108. de_____e his public image *v.* to make something worse, especially in quality; to show or treat someone in a way that makes them seem no value and do not have the respect or reasonable opinion of others
109. su_____ze the project *v.* to pay part of the cost of something to support an organization, activity, etc. financially
110. sexual pr_____ors *n.* an animal whose natural behavior is to prey on others

ANSWERS: 99. algae, 100. plankton, 101. uninhabited, 102. pristine, 103. unprotected, 104. humming, 105. algae, 106. philanthropy, 107. pathogen, 108. degrade, 109. subsidize, 110. predator

111. he_____re animals *n.* an animal that eats only plants, such as a cow or a deer
112. in___t a glass *v.* to turn something upside down, inside out; to reverse the position, order, or relationship of something
113. unp_____ed Wi-Fi *adj.* not guarded, covered, or shielded; vulnerable; without protection or defense
114. ov_____wn child *adj.* covered in plants that have been allowed to grow naturally and have not been controlled

ANSWERS: 111. herbivore, 112. invert, 113. unprotected, 114. overgrown

Session 3: Fill in the Blanks

1. They _____ the courtyard with bricks, giving it a more polished appearance.
v. to cover something with a hard, flat material such as stones, bricks, or concrete, to make it suitable for travel or use

2. The _____ organization donated millions of dollars to fund medical research.
adj. characterized by a desire to promote the welfare of others, especially by donating money or providing charitable aid; of or relating to the practice of philanthropy

3. The main cabin is located in front of the _____.
n. a long pole aboard a boat or ship that holds up the sails

4. The beach was filled with hundreds of _____ so swimming was not recommended.
n. a marine creature with a soft, jelly-like body and tentacles for stinging

5. Hundreds of ceramic _____ are used in a single smartphone.
n. a device that is placed inside electronic equipment such as televisions and radios and that stores electrical charge

6. _____ is generally the foundation of the ocean food chain.
n. tiny forms of plant and animal life that live in water or air on which other animals feed

7. She is a _____ person and has always bounced back from setbacks.
adj. able to withstand or recover quickly from difficult conditions

ANSWERS: 1. paved, 2. philanthropic, 3. mast, 4. jellyfish, 5. capacitors, 6. Plankton, 7. resilient

8. _____ has jammed the inlet to the water turbine.
n. A simple plant that grows in or near water and lacks typical leaves and roots
9. The explorers were the first to set foot on the island's _____ shores.
adj. wild, unruly, or not domesticated; not controlled or constrained; free-spirited or untethered
10. The remote island is _____ and has no permanent residents.
adj. not able to be lived in by humans or animals; devoid of human or animal life
11. He decided to _____ his investment portfolio, shifting from stocks to bonds.
v. to turn something upside down, inside out; to reverse the position, order, or relationship of something
12. The _____ hypothesis suggests that humans have an innate love for nature and a desire to connect with other living systems.
n. a deeply ingrained human affinity or love for the natural world and living organisms coined by biologist E.O. Wilson, which refers to the innate connection and attraction humans have toward nature
13. Tech billionaires often spend the majority of their time on _____.
n. the practice of voluntarily helping the poor, especially by giving money
14. The news of her sudden death was _____ to everyone who knew her.
adj. surprising or shocking; difficult to believe
15. The tourists were excited to explore the remote _____ which was uninhabited and untouched.
n. a ring-shaped coral reef or a chain of coral islands and reefs surrounding a central lagoon, typically formed by the subsidence of a volcanic island over time, leaving only the coral reefs visible above the water surface

ANSWERS: 8. Algae, 9. untamed, 10. uninhabited, 11. invert, 12. biophilia, 13. philanthropy, 14. astonishing, 15. atoll,

16. It is terrific to camp in _____ nature.

adj. new and completely free from dirt or contamination

17. Many species have become _____ due to habitat destruction and other human activities.

adj. no longer in existence

18. _____ thrive on the surface of the human skin.

n. a tiny living thing that can only be seen with a microscope and that may cause disease

19. The small boat's _____ was damaged in the storm, making it difficult to steer.

n. a flat, vertical blade at the rear of a vessel that can be turned horizontally to steer the vessel by changing its direction of movement; a device used in aircraft to control its yaw (side-to-side movement)

20. A lion is a typical _____ as they mainly eat meat.

n. an animal that primarily eats meat as opposed to plant matter

21. The mangroves around the _____ provide a habitat for a unique ecosystem

n. a shallow stretch of water separated from a larger body of water by sandbanks or coral reefs; a small saltwater lake near a sea or an ocean

22. The migration of _____ across the Serengeti is an awe-inspiring natural phenomenon.

n. (also "gnu") a large African antelope with a broad muzzle and curved horns, known for its annual migration

23. The search and rescue team sent a team of _____ to search for the missing plane wreckage.

n. a person who dives, especially one who does so professionally or as a sport; a bird that dives into the water to catch fish or other prey

ANSWERS: 16. pristine, 17. extinct, 18. Microbes, 19. rudder, 20. carnivore, 21. lagoon, 22. wildebeest, 23. divers

24. The ship finally came _____ after a long voyage.

adv. on or towards the land, as opposed to the sea or water

25. I have no idea what sort of folks _____ the neighborhood.

v. to live in a specific location; to reside

26. The native South American animals were in danger because of the _____ arrival.

n. an animal whose natural behavior is to prey on others

27. If we continue to _____ the Earth's natural resources, we will cause severe damage to the environment.

v. to reduce something, especially supplies of energy, money, etc., by a large amount; to use up resources or materials

28. The ____ section of the ship suffered significant damage after the collision with the reef.

adj. (the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle

29. The rowing team coordinated their _____ to move through the water smoothly.

n. a pole with a flat blade at one end used for rowing a boat through the water

30. Please _____ my glass with some more wine.

v. to fill something that had previously been emptied

31. The wooden gate had been damaged, and the hedge had become _____.

adj. covered in plants that have been allowed to grow naturally and have not been controlled

ANSWERS: 24. ashore, 25. inhabit, 26. predator's, 27. deplete, 28. aft, 29. oars, 30. replenish, 31. overgrown

32. Weeds _____ throughout the garden.

v. to grow or thrive over so as to cover with herbage

33. Ecuador is on the _____.

n. an line of latitude that separates Earth's northern and southern hemispheres and has a radius of around 40,075 kilometers (24,901 miles)

34. The _____ of the bees filled the air as she walked through the garden.

adj. producing a continuous, low, vibrating sound like that of the bee

35. We need to _____ our data to recover quickly from a disaster.

v. to move the power, control, or authority of an organization, government, or system from a single place to several smaller ones

36. Inspectors noticed _____ cracks in the submarine's hull.

adj. tiny; exceedingly precise and detail-oriented; of or used in microscopy

37. Many species of marine _____ such as corals and sponges, are important components of ocean ecosystems.

n. a class of animals that do not have a backbone; they include insects, worms, and mollusks

38. The ____ digs through the sand to a significant depth.

n. a marine mollusk that burrows and lives on sand or mud, the shell closes with viselike firmness

39. Her golden hair was _____ in China.

adj. visible or observable; likely to draw attention

ANSWERS: 32. overgrow, 33. equator, 34. humming, 35. decentralize, 36. microscopic, 37. invertebrates, 38. clam, 39. conspicuous

40. Governments _____ renewable energy generation in various ways.
v. to pay part of the cost of something to support an organization, activity, etc. financially
41. The young boy was an _____ wandering the streets without a home.
n. a poor and mischievous young child, usually living on the street or in a disadvantaged community; a small, spiny marine animal with a round body and long, pointed spines
42. I need to _____ this shirt to remove the stains.
v. to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach
43. A giraffe is an _____ that primarily eats leaves and twigs.
n. an animal that eats only plants, such as a cow or a deer
44. It's important never to have _____ sex to prevent the spread of STDs.
adj. not guarded, covered, or shielded; vulnerable; without protection or defense
45. She keeps a _____ in a birdcage as a pet.
n. a tropical bird with a curved beak and the ability to mimic sounds, often kept as a pet and trained to copy the human voice
46. You should not _____ yourself by allowing them to use you.
v. to make something worse, especially in quality; to show or treat someone in a way that makes them seem no value and do not have the respect or reasonable opinion of others
47. The fishermen used a purse _____ to catch fish in the river.
n. a large fishing net that hangs vertically in the water with floats at the top and weights at the bottom used to enclose and catch fish

ANSWERS: 40. subsidize, 41. urchin, 42. bleach, 43. herbivore, 44. unprotected, 45. parrot, 46. degrade, 47. seine

48. The butterfly emerged from its _____ stage.

- n.* the immature free-living form of insect or an animal, which at hatching from the egg, is fundamentally unlike its parent and must metamorphose

49. mRNA vaccines are approved faster because they do not contain inactivated _____.

- n.* a bacterium, virus, or other microorganism that causes disease

50. The _____ attack left the villagers in a state of shock and fear

- n.* a large, carnivorous reptile with powerful jaws and a long, scaly body; native to tropical regions and often found in rivers and freshwater habitats

51. The sheep _____ on the green grass in the meadow.

- v.* to feed on grass or other vegetation, especially by nibbling at it repeatedly; to break the skin of a body part by scraping

52. The Philippines is an _____ made up of over 7,000 islands.

- n.* a group of islands, often located in a specific area or region

53. The farm spans over 100 _____ of land.

- n.* a unit of area equal to 10,000 square meters

54. The economic recession _____ the housing market.

- v.* to make someone feel sad, low in spirits, or without hope; to make markets, businesses, etc., less active

55. My left arm became _____.

- adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity

ANSWERS: 48. larva, 49. pathogens, 50. crocodile, 51. graze, 52. archipelago, 53. hectares, 54. depressed, 55. numb

56. The gardener found a _____ slowly making its way through the lettuce patch.

n. a slow-moving mollusk with a spiral shell that it uses to protect its body

57. The salmon swims upstream to _____ in the place they were released.

v. to lay eggs or to produce offspring; to cause something to develop

ANSWERS: 56. snail, 57. spawn